Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

PGS-03-13US Attorney Docket No. D. Richard Metzbower First Inventor Combined Electrical and.. Title ER621809316US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	•								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDR	ESS TO:	P.O. Box 14		3	22154	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages27] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
	1.			9. Assignment Papers (cover sheet & document(s)) 10. Says Power of (when there is an assignee)  Assignment Papers (cover sheet & document(s))  7 Power of Attorney					
5. Oath or Declaration [Total Sheets3] a.			11	English Transli Information Dis Statement (IDS	sclosure	` <u> </u>	icable) Copies of IDS Citations	3	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			13. 🗆 14. 🔽	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			15 16	(if foreign priority is claimed)					
18. If a CONTI	NUING APPLICA	ATION, check appropriate box, and su or in an Application Data Sheet under	pply the red	quisite information			entence of th	.,,,	
_	nuation		ation-in-part		or application	No.:			
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		19. CORRESPO	IDENCE	ADDRESS					
Customer Number:				OR Correspondence address below					
Name	E. Eugene Thig	pen							
Petroleum Geo-Services. Inc.									
Address	P.O. Box 42805								
City	Houston		State -	State Texas		Zip Code 77242-2805			
Country	United States of	f America	Telephone	281-679-2288		Fax	281-589-14	32	
Name (Print/Type) E. Eugene Thigpen		Registra	Registration No. (Attorney/Agent)		27,400				
Signature E. Chagone They have November 20, 2003							2003		
This sellenting of		WILL OF OFF A SOUL THE LAND NO.	to an endered a		L Ct L th		sh in to file /or		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re mation unless it displays a valid OMB control numb

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 11	48.00
---------	-------

Complete if Known						
Application Number						
Filing Date	November 20, 2003					
First Named Inventor	D. Richard Metzbower					
Examiner Name						
Art Unit						
Attorney Docket No.	PGS-03-13US					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Crder Li Li	Large Entity   Small Entity						
Deposit Count:	Fee Fee Fee Fee Fee Description						
Account   50-2223	Code (\$)   Code (\$)   Fe	e Paid					
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or						
Account Name Petroleum Geo-Services	cover sheet						
The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below Credit any overpayments							
Charge any additional fee(s) during the pendency of this applicatio	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month						
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month						
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month						
1001 750 2001 275 Little files for	1255 1,970 2255 985 Extension for reply within fifth month						
1001 750 2001 375 Outlity filling fee 770.00	1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable						
	1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility Issue fee (or reissue)						
Extra Claims below Fee Paid  Total Claims 41 -20** = 21 x 18 = 378.	1502 470 2502 235 Design issue fee						
Independent	1503 630 2503 315 Plant issue fee						
Claims 2 - 3** = 0 × 0 =0.00  Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner						
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity   Small Entity     Fee Fee   Fee Fee   Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))						
1203 280 2203 140 Multiple dependent claim, if not paid							
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))	-					
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	j					
Co. 270 00	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY  Name (Print/Type) F Fugene Thiggen	(Complete (if applicable)  Registration No. 27 400 Telephone 281-679-2288						

(Attorney/Agent) Date November 20, 2003 Signature

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.